

**DECLARATION AND POWER OF ATTORNEY FOR  
UNITED STATES LETTERS PATENT APPLICATION**

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As a below-named inventor, I hereby declare that:

My residence, post-office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled VARIABLE DIAMETER SPROCKET, the specification of which is attached hereto and identified by Attorney File No. LUP-109.

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

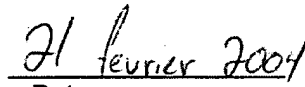
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s), jointly, and each of them severally, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Mark D. Lorusso, Reg. No. 41,955, George A. Loud, Reg. No. 25,814, Jeffrey D. Washville, Reg. No. 46,366, and Marc A. Vivenzio, Reg. No. 52,326 all of Lorusso Loud & Kelly LLP, 440 Commercial Street, Boston, Massachusetts 02109.

Address all telephone calls to: **Mark D. Lorusso** at telephone no. **(603) 427-0070**. Address all correspondence to: **Mark D. Lorusso** at Lorusso Loud & Kelly LLP, 440 Commercial Street, Boston, Massachusetts 02109.

  
\_\_\_\_\_  
John Allard

  
\_\_\_\_\_  
Date

Residence: 2389 Principale St., Saint-Jean-des-Piles, Québec, CANADA, G0X 2V0  
Citizenship: Canadian  
Post Office Address: Same as above

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Marc Lupien, Reg. No. 40,461

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\_\_\_\_\_  
John Allard

21-fevrier 2004  
Date

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